

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CS	3,802,745	Apr., 1974	Strifler et al.			
	4,462,642	Jul., 1984	Leiber			
	4,580,847	Apr., 1986	Burgdorf			
	4,640,555	Feb., 1987	Bertling et al.			
	4,656,833	Apr., 1987	Belart			
	4,723,412	Feb., 1988	Buschmann			
	4,812,777	Mar., 1989	Shirai			
	4,824,188	Apr., 1989	Hatch			
	4,834,465	May., 1989	Guichard et al.			
	4,880,282	Nov., 1989	Makino et al.			
	4,914,917	Apr., 1990	Schonlau			
	4,950,038	Aug., 1990	Ocvirk et al.			
CS	5,123,713	Jun., 1992	Steiner			
	5,195,810	Mar., 1993	Ocvirk et al.			

RECEIVED

AUG 01 2002

GROUP 3613

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
CS	DE4029793	Mar., 1992	GERMANY			
	DE4037662	Jun., 1992	GERMANY			
	DE4112137	Oct., 1992	GERMANY			
	DE4128087	Feb., 1993	GERMANY			
CS	DE4311673	Oct., 1994	GERMANY			
	DE4319509	Dec., 1994	GERMANY			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Electrohydraulic Brake System - The First Approach to Brake-By-Wire Technology" by Jonner et al., SAE Technical Paper Series #960991, copyright 1996 Society of Automotive Engineers, Inc.
	"Intelligent Braking for Current and Future Vehicles" by Schenk et al., SAE Technical Series #950762, copyright 1995 Society of Automotive Engineers, Inc.

EXAMINER

Chris Schwartz

DATE CONSIDERED

5/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	5,197,787	Mar., 1993	Matsuda et al.			
	5,230,549	Jul. 1993	Osada et al.			
	5,261,730	Nov., 1993	Steiner et al.			
	5,282,676	Feb., 1994	Takeda et al.			
	5,288,139	Feb., 1994	Singleton et al.			
	5,302,008	Apr., 1994	Miyake et al.			
	5,312,172	May., 1994	Takeuchi.			
	5,320,421	Jun., 1994	Kade et al.			
	5,360,322	Nov., 1994	Henein et al.			
	5,378,052	Jan., 1995	Yoshino			
	5,429,425	Jul., 1995	Drott			
	5,447,363	Sep., 1995	Fukamachi			
	5,460,436	Oct., 1995	Volz et al.			
	5,475,596	Dec., 1995	Henry et al.			
	5,484,194	Jan., 1996	Reinartz et al.			
JS	5,531,509	Jul., 1996	Kellner et al.			

RECEIVED

AUG 01 2002

GROUP 3600

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JS	DE4322182	Jan., 1995	GERMANY			
	DE4324041	Jan., 1995	GERMANY			
	DE4413579	Oct., 1995	GERMANY			X
	DE4417667	Nov., 1995	GERMANY			X
V	DE1961039	Jun., 1971	GERMANY			
JS	DE19538794	Apr., 1997	GERMANY			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JS	Abstract of patent document DE3423944 printed from the EPO internet site <a href="http://12.espacenet.com/espacenet/viewer?PN=DE3423944&amp;CY=ep&amp;LG=en&amp;DB=EPD">http://12.espacenet.com/espacenet/viewer?PN=DE3423944&amp;CY=ep&amp;LG=en&amp;DB=EPD</a> , printed July 25, 2002.
JS	Abstract of patent document DE4037662 printed from the EPO internet site <a href="http://12.espacenet.com/espacenet/viewer?PN=DE4037662&amp;CY=ep&amp;LG=en&amp;DB=EPD">http://12.espacenet.com/espacenet/viewer?PN=DE4037662&amp;CY=ep&amp;LG=en&amp;DB=EPD</a> , printed July 25, 2002.

EXAMINER

DATE CONSIDERED

Chris Schwartz

5/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PS	5,544,948	Aug., 1996	Schmidt et al.			
	5,547,264	Aug., 1996	Tozu et al.			
	5,558,409	Sep., 1996	Walenty et al.			
	5,567,021	Oct., 1996	Gaillard			
	5,588,718	Dec., 1996	Winner et al.			
	5,609,401	Mar., 1997	Johnston et al.			
	5,613,740	Mar., 1997	Kawamoto et al.			
	5,700,072	Dec., 1997	Cook et al.			
	5,720,534	Feb., 1998	Stumpe			
	5,722,744	Mar., 1998	Kupfer et al.			
	5,727,852	Mar., 1998	Pueschel et al.			
	5,743,600	Apr., 1998	Yasuda et al.			
	5,752,748	May, 1998	Schramm et al.			
	5,788,341	Aug., 1998	Penrod et al.			
	5,816,666	Oct., 1998	Wiss			
	5,823,640	Oct., 1998	Eichhorn et al.			
PS	5,588,718	Dec., 1996	Winner et al.			

RECEIVED

AUG 01 2002

GROUP 3613

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PS	DE19548207	Jun., 1997	GERMANY			
	DE19548248	Jun., 1997	GERMANY			
	DE19604126	Aug., 1997	GERMANY			
	DE19636432	Mar., 1998	GERMANY			
	DE19615449	Oct., 1997	GERMANY			
	DE19626926	Jan., 1998	GERMANY			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Chris Schwartz</i>	DATE CONSIDERED <i>5/16/03</i>
-----------------------------------	-----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OS	5,908,983	Jun., 1999	Binder			
	5,918,948	Jul., 1999	Burgdorf et al.			
	5,934,767	Aug., 1999	Schmidt et al.			
	5,941,608	Aug., 1999	Campau et al.			
	5,941,924	Aug., 1999	Maisch			
	5,952,799	Sep., 1999	Maisch et al.			
	5,954,407	Sep., 1999	Schramm et al.			
	5,979,999	Nov., 1999	Poertzgen et al.			
	5,988,768	Nov., 1999	Schaefer et al.			
	6,003,961	Dec., 1999	Binder et al.			
	6,007,161	Dec., 1999	Wörsdörfer			
	6,019,441	Feb., 2000	Lloyd et al.			
	6,030,055	Feb., 2000	Schubert			
	6,033,035	Mar., 2000	Neumann et al.			
	6,033,036	Mar., 2000	Rüffer et al.			
	6,058,705	May, 2000	Schunck			
OS	6,074,019	Jun., 2000	Phillips et al.			
	6,076,897	Jun., 2000	Binder et al.			

RECEIVED

AUG 01 2002

GROUP 3613

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OS	DE19632035	Feb., 1998	GERMANY			
	DE19640781	Apr., 1998	GERMANY			
	DE19701659	Jul., 1998	GERMANY			
	DE19718533	Nov., 1998	GERMANY			
	DE19725298	Dec., 1998	GERMANY			
OS	DE19734986	Feb., 1999	GERMANY			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

Chris Schwartz

DATE CONSIDERED

5/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
95	6,082,830	Jul., 2000	Volz et al.			
	6,086,167	Jul., 2000	Heckmann et al.			
	6,135,575	Oct., 2000	Feigel et al.			
	6,149,247	Nov., 2000	Hofmann et al.			
	6,158,825	Dec., 2000	Schunck et al.			
	6,161,904	Dec., 2000	Schmidt et al.			
	6,164,336	Dec., 2000	Pasquet et al.			
	6,186,602	Feb., 2001	Jonner et al.			
	6,192,685	Feb., 2001	Bourlon et al.			
	6,206,488	Mar., 2001	Binder et al.			
	6,206,489	Mar., 2001	Schmidt et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
95	DE19807368	Aug., 1999	GERMANY			
	DE19812793	Oct., 1998	GERMANY			
	DE19821793	Nov., 1999	GERMANY			
	DE19825464	Dec., 1999	GERMANY			
	DE19826132	Dec., 1999	GERMANY			
	DE19826687	Dec., 1999	GERMANY			
	DE19828552	Feb., 2000	GERMANY			
	DE19828553	Feb., 2000	GERMANY			
	DE19831541	Mar., 2000	GERMANY			
	DE19850910	May, 2000	GERMANY			
	DE19861144	May., 2000	GERMANY			
	DE19836689	Feb., 2000	GERMANY			
	DE19838948	Mar., 2000	GERMANY			
	DE19836690	Feb., 2000	GERMANY			

RECEIVED  
AUG 01 2002  
GROUP 3613

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

Chris Schwartz

DATE CONSIDERED

5/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1-23339SERIAL NO.  
09/939,509INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
GREGORY P. CAMPAU, ET ALFILING DATE  
August 24, 2001GROUP  
3613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
KS	DE19836692	Feb., 2000	GERMANY			
	DE19905660	May 2000	GERMANY			X
	DE19914403	Oct., 2000	GERMANY			
	DE19915752	Jan., 2000	GERMANY			
	DE19917904	Nov., 2000	GERMANY			
	DE19917941	Oct., 2000	GERMANY			
	DE19920850	May 2000	GERMANY			X
	DE19933517	May, 2000	GERMANY			
	DE19940252	Jun., 2000	GERMANY			
	DE3408872	Sep., 1985	GERMANY			
	DE3423944	Jan., 1986	GERMANY			
	DE4037662	Jun., 1992	GERMANY			
	DE4201732	Jul., 1993	GERMANY			
	DE4231784	Mar., 1994	GERMANY			
	0348270	Dec., 1989	EPO			
	2655933	Jun., 1991	FRANCE			
	GB2327105	Jan., 1999	GREAT BRITAIN			
	GB2340194	Feb., 2000	GREAT BRITAIN			
	WO 93/08055	Apr., 1993	WO (PCT)			
	WO 93/00236	Jan., 1993	WO (PCT)			
	WO 96/11129	Apr., 1996	WO (PCT)			
	WO96/39318 A1	Dec., 1996	WO (PCT)			
KS	WO 97/32766	Sep., 1997	WO (PCT)			

RECEIVED

AUG 01 2002

GROUP 3613

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

Chris Schwartz

5/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.